

ABSTRACT OF THE DISCLOSURE

A manipulator-guided gripping device (1) for motor vehicle body parts includes a number of device parts (6, 7) and a safety device (9), which serves to determine geometrical changes of the device parts (6, 7, 8). At least one deflection safety device (10), which prevents collisions, is provided on the device parts (6, 7, 8). The deflection safety device (10) is mounted on a junction
5 point (23) between the device parts (6, 7, 8).